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Application No.	Applicant(s)	$\bigcirc$
09/828,268	ZALIS, MICHAEL I	<u>=</u> .
Examiner	Art Unit	
Daniel I. Robinson	3742	
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rson's Patent Drawing Review  r's Amendment / Comment or  1.84(c)) should be written on th the header according to 37 CFI osit of BIOLOGICAL MATE	in the Office action of e drawings in the front (not the R 1.121(d). ERIAL must be submitted.	
6. Interview Su Paper No./I /08), 7. Examiner's 8. Examiner's	Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Al	
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contents of the colon.

Response to Amendment

Allowable Subject Matter

Claims 1-15 and 42-68 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art of record neither teaches or suggests a system or apparatus for performing a virtual colonoscopy as claimed and whereby a digital image of a colon is obtained and stored and the contents of said colon are digitally removed from the digital image by subtraction by a digital bowel subtraction processor. The prior art shows virtual endoscopies and digital subtraction of the blood in blood vessels but does not show or suggests a virtual colonoscopy with the digital subtraction of the

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Ning, Zhao, Vining, Windham, and Johnson are cited to show structure similar to the claimed invention.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel I. Robinson whose telephone number is 703 306-9043. The examiner can normally be reached on M-F 5:30am-2:30pm.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

dlr